## MASSACHUSETTS ELECTRIC COMPANY

## STUDY ESTIMATE OF COST OF OVERHEAD LINE TO BE INSTALLED IN GEORGETOWN AND GROVELAND, MASSACHUSETT

## Construction

Clearing	\$ 20,000
Wood Poles, Crossarms, Guys	\$210,000
Power Conductors	\$130,000
Insulators	\$ 20,000
Miscellaneous	\$ 25,000
Contingency	\$ 80,000
Engineering	\$ 60,000
General & Aministration	\$ 20,000

Total

STUDY ESTIMATES are developed with only a conceptual understanding of the project. They are prepared using historical cost data, data from similar projects and other stated assumptions of the Project Engineer. The accuracy of STUDY ESTIMATES is expected to be  $\pm$ -25%.

\$565,000

MASSACHUSETTS ELECTRIC COMPANY North Andover Engineering Department November 5, 2003